

#7/C(NE)  
Shonus  
7-20-01

AFTER FINAL PROCEDURE - PLEASE EXPEDITE HANDLING

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY.'S DOCKET: MARUTA=3C

In re Application of:	)	Art Unit: 1652
Kazuhiko MARUTA et al.	)	Examiner: R. PROUTY
Serial No.: 09/419,305	)	Washington, D.C.
Filed: October 15, 1999	)	July 13, 2001
For: RECOMBINANT THERMOSTABLE	)	
ENZYME WHICH...	)	BY HANDCARRY

AMENDMENT AFTER FINAL REJECTION

Honorable Commissioner of Patents  
Washington, D.C. 20231

Sir:

In response to the Office Action of May 22, 2001,  
please amend as follows:

IN THE CLAIMS:

OK to enter RP

Please replace claim 1 with new rewritten claim 1 as follows below. A marked up version of the amended claim to show the changes made is attached hereto.

1 (Twice-amended). A purified recombinant thermostable enzyme having the following physicochemical properties:

(1) Action

Forming non-reducing saccharides having a trehalose structure as an end unit and having a degree of glucose polymerization of at least 3 from maltotetraose or reducing amylaceous

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